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Page 1 of: 16

Attention: Examiner Christina Y. Leung  
Group Art Unit 2633Tel.: (613) 232-2486  
Fax: (613) 232-8440From: Mr. James McGraw  
Smart & Biggar

Your file no.: 09/538,224

Date: July 7, 2004

Reply to Ottawa file no.: 71493-690

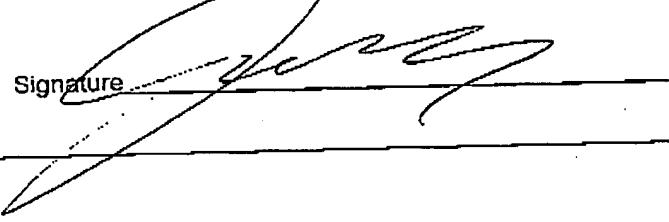
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## AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): Douglas D. McGhan, et al

Docket No.

71493-690 /aba

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
09/538,224	March 30, 2000	Christina Y. Leung	07380	2633	8770

Invention: USE OF AMPLIFIED SPONTANEOUS EMISSION FROM A SEMICONDUCTOR OPTICAL AMPLIFIER TO MINIMIZE CHANNEL INTERFERENCE DURING INITIALIZATION OF AN EXTERNALLY MODULATED DWDM TRANSMITTER

COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

## CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	22 -	20 =	2	x \$18.00	\$36.00
INDEP. CLAIMS	9 -	7 =	2	x \$86.00	\$172.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$208.00

No additional fee is required for amendment.

Please charge Deposit Account No. 19-2550 in the amount of \$208.00

A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.

The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account

Any additional filing fees required under 37 C.F.R. 1.16.

Any patent application processing fees under 37 CFR 1.17.



Signature

Dated: July 7, 2004

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